

08/458,033  
filed 6/1/95

pyridyl)amino)ethoxy]benzyl)-2,4-thiazolidinedione, a tautomeric form thereof, and a pharmaceutically acceptable solvate thereof, to a human or non-human mammal in need thereof

18. (new) A method for the treatment of type II diabetes in a human or non-human mammal which comprises administering an effective, non-toxic amount of a compound which is selected from a pharmaceutically acceptable salt of 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzyl)-2,4-thiazolidinedione, a tautomeric form of the salt, and a solvate of the salt, to a human or non-human mammal in need thereof.

19. (new) A method of treatment according to claim 17, wherein the compound is a pharmaceutically acceptable solvate of 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzyl)-2,4-thiazolidinedione.

20. (new) A method of treatment according to claim 19, wherein the solvate comprises a hydrate.

21. (new) A method of treatment according to claim 17, wherein the compound is in the form of an individual isomer.

22. (new) A method of treatment according to claim 17, wherein the compound is in the form of a mixture of isomers.

23. (new) A method of treatment according to claim 17, wherein the administering comprises oral administration.

24. (new) A method of treatment according to claim 23, wherein the compound is in the form of a tablet or capsule.

25. (new) A method of treatment according to claim 17, wherein the administering comprises administering to said human or non-human mammal in need thereof from one to six times per day.

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26. (new) A method of treatment according to claim 17, wherein the administering comprises administration of a pharmaceutical composition comprising 0.1 mg to 250 mg of the compound.

27. (new) A method of treatment according to claim 18, wherein the salt is in the form of a solvate.

28. (new) A method of treatment according to claim 27, wherein the solvate comprises a hydrate.

29. (new) A method of treatment according to claim 18, wherein the salt comprises a salt of the thiazolidinedione moiety.

30. (new) A method of treatment according to claim 29, wherein the salt comprises a metal salt.

31. (new) A method of treatment according to claim 29, wherein the salt comprises an alkali metal salt.

32. (new) A method of treatment according to claim 29, wherein the salt comprises a lithium salt.

33. (new) A method of treatment according to claim 29, wherein the salt comprises a sodium salt.

34. (new) A method of treatment according to claim 29, wherein the salt comprises a potassium salt.

35. (new) A method of treatment according to claim 18, wherein the compound is in the form of an individual isomer.

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36. (new) A method of treatment according to claim 18, wherein the compound is in the form of a mixture of isomers.

37. (new) A method of treatment according to claim 18, wherein the administering comprises oral administration.

38. (new) A method of treatment according to claim 37, wherein the compound is in the form of a tablet or capsule.

39. (new) A method of treatment according to claim 18, wherein the administering comprises administering to said human or non-human mammal in need thereof from one to six times per day.

40. (new) A method of treatment according to claim 18, wherein the administering comprises administration of a pharmaceutical composition comprising 0.1 mg to 250 mg of the compound.

### Fee Calculation for Amended Claims

The fee is calculated as shown below:

	Col 1		Col 2	Col 3	Other than a small entity	
	Claims Remaining After Amendment		Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total	*24	Minus	**20	= 4	x 18 =	72.00
Indep	* 2	Minus	** *3	= 0	x 84 =	
<input type="checkbox"/> First presentation of Multiple Dependent Claim					+ 280 =	
					Total	72.00

The "Highest Number Previously Paid For" (Total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☐ No additional fee is required for the amendment(s).

☒ Charge **\$72.00** to Deposit Account No. 19-2570. Two copies of this form are enclosed.